

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms. Dawn Walters Regulatory Administrator The Andersons Lawn Fertilizer Division, Inc. d/b/a Free Flow Fertilizer P.O. Box 119 Maumee, OH 43537

APR

4 2008

RE: Notification of Alternate Brand Name: Andersons Golf Products Fertilizer with 0.103% Dimension Turf Herbicide
EPA Registration Number: 9198-120
Date of Submission: March 3, 2008

Dear Ms. Walters:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated March 3, 2008, for the product, The Andersons Dithiopyr Herbicide II. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

Please read instructions on reverse before a deting form.  United States	Form A	Registra	070-0060, Approval expires 2-28-9
Environmental Protect Washington, DC 26	<u> </u>	Amendn ✓ Other	
Applicat	ion for Pesticide - Se	ction I	
1. Company/Product Number 9198-120	2. EPA Product Ma Kraft	eneger	3. Proposed Classification  None Restricted
4. Company/Product (Name) The Andersons Dithiopyr Herbicide II	PM# 23		
5. Name and Address of Applicant (Include ZIP Code)  The Andersons Lawn Fert. Div., Inc. d/b/a Free Flow PO Box 119  Maumee, OH 43537  Check if this is a new address	Fert. (b)(i), my producto: EPA Reg. No.	t is similar or identi	nce with FIFRA Section 3(c)(3) cal in composition and labeling
Orbeck in this is a new address	Product Name		
Amendment - Explain below.	Section - II	ted labels in repsonse	to
Resubmission in response to Agency letter dated	Agency le	etter dated Application.	NOTIFICATION
Notification - Explain below.	Other - E	xplain below.	APR 4 - 2008
Explanation: Use additional page(s) if necessary. (For section Notification of Alternate Brand Name per PR Notice 98-10: Andersons Gol This notification is consistent with the guidance of PR Notice 98-10 and the made to the labeling or the confidential statement of formula of this product further understand that if this notification is not consistent with the guidance violation of FIFRA and I may be subject to enforcement action and penalties.	f Products Fertilizer with 0.103% Dime requirements of EPA's regulations at I understand that it is a violation of 1 of PR Notice 98-10 and the requirement	40 CFR 156.10 and 40 CF 8 U.S.C. Sec. 1001 to willf	ully make any false statement to EPA. I
	Section - III		
1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging  Yes  No  * Certification must be submitted  Unit Packaging  Yes  No  If "Yes" Unit Packaging wgt.  No. per Container	Water Soluble Packaging Yes No If "Yes" No. pe Package wgt contain		Container  Metal Plastic Glass Paper Other (Specify)
3. Location of Net Contents Information 4. Size(s) R  Lebel Container	etail Container	5. Location of Lab	
6. Manner in Which Label is Affixed to Product Lithc Pape Sten	ograph Oti or glued ciled	ner	
	Section - IV		
1. Contact Point (Complete items directly below for identificat	ion of individual to be contacte	d, if necessary, to pro	ocess this application.)
Name Dawn L. Walters	Title Regulatory Administrator		Telephone No. (Include Area Code) 419-897-6790
Certific I certify that the statements I have made on this form an I acknowledge that any knowlingly false or misleading s both under applicable law.	nd all attachments thereto are to		
2. Signature	3. Title		
Dawn Sualter	Regulatory Administrator		
<b>4. Typed Name</b> Dawn L. Walters	5. Date 3/3/08		



## The Andersons, Inc.

P.O. Box 119 • Maumee, Ohio 43537 • 419/893/5050

March 3, 2008

Document Processing Desk (NOTIF)
Office of Pesticide Programs - (7504P)
U. S. Environment Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Subject:

**NOTIFICATION - Additional Brand Name** 

RE:

The Andersons Dithopyr Herbicide II

EPA Reg. No. 9198-120

Per PR Notice 98-10, enclosed is an EPA Form 8570-1, an application notifying the Agency that we wish to market additional products under the subject basic registration. The additional brand name is:

## Andersons Golf Products Fertilizer with 0.103% Dimension® Turf Herbicide

One copy of the draft label is enclosed.

If there are any questions regarding this notification, please contact me.

Sincerely,

The Andersons Lawn Fertilizer Division, Inc.

Dawn L. Walters

Dawn L. Waiters

Regulatory Administrator

Dawn Luattur

Phone 419-897-6790

Fax 41

419-891-2745

Email dawn\_walters@andersonsinc.com

**Enclosure** 



## Dimension® Turf Herbicide Fertilizer with 0.103%

This product is a herbicide that provides control of listed annual grasses and broadleaf weeds in established lawns and ornamental turfs.

30.00%		3.00%	7.00%	2.00%	ssium	5.91%	
GUARANTEED ANALYSIS Total Nitrogen (N)	0.63% Anmoniacal Nitrogen 29.37%. Urea Nitrogen*	Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	Soluble Polash (K <sub>2</sub> O).	lron (Fe)	Plant nutrients derived from ammonium phosphale, urea, polymer coated urea, polassium	Cruoride and rerric oxide. Chlorine (Cl) Max.	'27,90% Slowly available ratrogen from polymer coaled urea.

Diakopyr. 3.5-pyridinedrarbothiota axid, 2-{difluoromethyly-4-(2-methylocopyl)-6-{inlluoromethyly.5.5-dimethyl sster INERT INGREDIENTS: ACTIVE INGREDIENT:

# EPA Rog, No. 9199-120 EPA Est. No. 9198-CH-1<u>M</u>, 9198-CH-2<u>B,</u> 9198-AL-001<u>B</u> (Underfined letter is first letter used in run code on end of bag.)

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS KEEP OUT OF REACH OF CHILDREN CAUTION

Causes ope intakon. Hemid if inhabol. Annid contact with eyes or dobing. Avoid breathing dist. Wash throcopyly with seap and water date handling. Remove contaminated debring and wash believe resse. Proboggiot of requestly repeated abin contact which handling life material may cause allengic reaction in some bringhouts.

FIRST ADD

FIRST ADD

FIRST ADD

FROM the beautiful or soon and rices showly and gothly with water for 15-20 minutes.

Remove contact, a present, after the first 5 minutes, then contains intering. Call a poson conflot center of obcide for largement addres.

ll Inhaled: Move parson to fresh atr. Il parson is not breathing, call 911 or an ambulanos, then give artifold respiration, preferably mouth-to-mouth if possible. Call a poison control canter or doctor for treatment advios

if evallowed: Call a poton coatal certair or doctor for treatment advice. Have persons sip a glass of varier if able to svallow. Do not induce vorming unless told to by a poison coatal center or doctor. Do not give anything by mostly to an uncorospicus person.

If on skin or clothing: Take off contaminated diching. Rinse skin immediately with plenty of water for 15-20 includes. Call a poson, control c. nter or doctor f - treat-est 44/4-9.

Have the product contains  $\omega(1,\mathbf{x},\mathbf{x})$  you with 1.1 First a posion control center or doctor or going for treatment. You may also contact 1.800-77 -895° for enner any medical treatment information.

ENTHIONMEN AL HAZAROS

This product is touch to find and highly most continued required exact. Nating systems and shirtime. Uses well added upplying the full required exact. Nating systems and shirtime. Uses well added applying the full rest adjusted into any body of water. Did and more flum the added unfainty adversely added applying the continued and the state of contamination water when the foreign of excipated in state state of the state of contamination was the state. On the state of the s

Hew York Use Restitictions: In New, Y.-X. Litte this product may only by use-of by professional applications is an in omere than 11 to produk part 10 do squall their (quall to 0.5 pounds active tegend nat pair total per yeat and by profileded from use in Massau and Soffok Gootfree.

# GENERAL INFORMATION This product is a herbitish that provides control or chapters and retail grasses and broadlest weets in established being and on continuental furtils. Andoring polic course at inveys, roughs, and ten bornes. This product will not have resultly established contained be when we scarding to label desirations. USE PREDIGITIONS

Turignase Safey: This poolars may be used on seeded, cooled, or spigged knews and omanicable larte. In this weeksbelached. The gass much his weekeybed is good or system and usefulfor attach, and have considered it least two monerings (debring its seeding, sodding, or scriptying) belose it can receive it it star sprice, con of his product. Use of his product on larens and omanical fulls that are not week-stablished, or on those that have been weekened by wastless; geaste, chemical, or mechanical-related stress, may invosate that have been weekened by wastless; geaste, chemical, or mechanical-related stress, may invosate that chross to turi dypry.

This product should early bu appead to lawre and commental time that Lan composed of the descripting turigrass upones that have been determined to be televent on gesterative of this product. When applied as diseased upon the conditions described, the following statistical turing assess as televant to this product.

- Cool-Season Grasses
Bartgrass, Creeping' (Agrosis palustris)
Bartgrass, Kentucky (No praensis)
Fescue, Ilm' (Festuca naviduses)
Fescue, Ilal (Festuca auroduses)
Reguass, potential (Ločum pervene)

Winn Season Creates
Bellagues (Psychon neatur)
Bennudagues (Psychon neatur)
Bethagues (Psychon oddyso)
Bethagues (Psychon oddyso)
Bethagues (Psychon oddyso)
Carpagues (Partsalam oddyso)
Sangayas (Partsalam oddysolos)
Sangayas (Partsalam oddysolos)
Sangayas (Partsalam oddsschon)
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Sangays (Psychon odd)

Use of his product on contain verifices of ceeping bangasa, such as Coharney / Commen!, Seastder, and Washington reprendit introduction bunghes helps by N stall distilluises of cerçing beingsass have been assale. Do Not rappy his product to colorable beingsass ligenise innaky varietys.

"Use of this product on centain valielies of line leacue may result in undestabble Lnd highty. The following fine varieties have been found to be sentilled to the Conference of Mannari, Bearnet, Bearnet, Bearnet, CF-2, Enery 14-23, "Heighty habe: Lamestown: Yolest, Majeria, Mary, Penndeum, Tannaet, Tulpina, "Heiderd and Holdston, Mot all valielies of the's tesson have been tested.

....DO NOT use this product on seeding buffabagrazs in the spring of the first year of establishment until the fundasss is tuly green and has established new roots.

Note: It is recongreped that use of the product be made on a tifal basis in tudy to determine its safety under local use conditions and tud management pradices before making videspread use.

Reseading. Oversweling, on Sprigging: Researing, oversecting, or sprigging of bestud exess within 4 months sheet agreement with execution may be able appearation of a sheet operation of the consolidation of the consolid

0.103% <u>99.897%</u> 100.000%

Other Use Precautions: The sulty postemergence categorise control dissorbed below it firmited. The consequence applications are only elective on categorises a expeed below categorises has displayed be fifth the Total Use.

For bast results, cultural practices that disturb the soil, such as core, spike, or hydro-antification, and wentour, iso, should be one balon application of this product. DO NOT apply this product tent the grass has recognised from these actual speakers.

ppy this product directly to established knyns or ornamereal turts only. DO NOT apply to flowers, vegetables, Andes, or trees.

DO NOT use dispoings from treated turf for multidaing around vegetables or fruit trees. Keep psople and pets off treated areas until dust has settled.

## Table 1. Berommended Amilication like Bates APPLICATION DIRECTIONS

PROGRAM	-	7	,
USE (turigrass cut)	Preemorgence (high)	Preemergence (low)	Freemergence (low)
		Postemergence (fslgh)	Postemergence (flow)
REGION			
North	2.8	4.0	5.5
Transition	6.0	5.5	8.4
South	5.5	8.4	11.0.
Coastal South	8,4	11.0"	11,0"

"DO NOT apply more than 11 Bs. per application, and no more than 33 Bs. per year. Posternagines control is milited; see "Cabgrass Control" and "Precautifors' sections above. Regions include areas Isted below.

"May require split or sequential applications for full control.

# CONTROL OF CRABGRASS Commissions and Early Pretensigence Control: This product provides "preemergence" comind of tabilities (inclining the brige, smooth, and southern species) when gence comind of tabilities (inclining the brige, smooth, and southern species) when early abbe prior to the emergence of crabgrass from the ground in established lawns and ennamental turks.

It can also provide "serify postemergence" control of crabgass duting the early stages of crabgass gordin after the crabgass state are marged for the work. It is often official to see the very small, anyly stages of crabgass in well-established lawns and official to see the very small, anyly stages of crabgass in well-established lawns and of applied part of the stages of crabgass of crabgass of stages of the properties of the stages of the properties of you can not not be staged to the stages of the properties of the stages of the properties of you can it stages of crabgass producing the stage of the properties of properties of the stages of the properties of the properties of general canadass of the properties of the properties of general canadass of the properties of the properties of properties and stages of the properties of any properties of the properties of properties of the properties the properties of the properties of the properties of the pro

Application Frequency and Timing: This product may be applied as a single application, as a spill application, or as a sequential application for criedy assistantial in the spirity, summer, or fall. DO NOT apply more than 11 lbs. per 1,000 sq. it, per application, and no more than 33 lbs. per 1,000 sq. it, per year.

Spring Applications. For single applications made in the spring or early summer, this product should be applied as the applied

Use Program 1 for preemergence control at sites where the turigrass is out high (e.g., henerwenter larms). This program provides 26 months to preemegance cutsbyrass control. This program should not be used to early postemergence crabgusas control.

Use Program 2 for preomergence control at sites where (a) turificrass is cut few (e.g., golf lates) and (b) Unights smallentains or whed control has been controled duting the previous year. If his program pordies 4 of mothis of preemergence crossystes control. This program may also be used for early posterinequice control at sites where turigrass is cut fight (e.g., incremented forms).

Lue Program 3 for preeimegenze conclud at leas werder eigh Lufgeze in cut low (e.g., galf interweg) and (b) luft maintenance or weed control has not been conducted during the pervents year. The program provides 4-6 montiles to preemergence crabiguss control. The program may also be used for early posteronegence condegess control. The program may also be used for early posteronegence conducted. This low (e.g., goff intersys).

Subsequeni, sequential pre- and/or postemergence applications should be made where onger periods of control are destred.

Where split lertifizer applications are recommended, the rates in Table 1 may be split across two applications made 6-10 weeks apart and prior to crabgrass emergence,

Fall Applications: This product can also be applied in the late summer or early fall (alle Angust Intrough Yorkenber) at the Yorgann 3 'use ruise sisted in Table 1 to provide control of cadagrass fitrough the early part of the next spring. The lat appeadent should be followed by an appropriate spiring application to provide season-long control.

Tipe for improved Control: For basi results, apply this product within a few days after manying and debt working again for a few oby so inform the application. When resulted fawn or ornamental turk areas are swivered or receive against an entall which a lew days after the production of this product, improve weed control may result. Use or split (half-rate) appli-cations spaced 6-8 weeks apart may provide improved weed control.

CONTROL OF OTHER GRASS AND BROADLEAF WEEDS
Spring Applications: 1946 at a directed for crabguss control in the spring, fils product will
also control (at the \*Program 3\* Tates) or suppress (at the \*Program 2\* Tates) the following
weeds when applied print to their emergeners: burned-daysas. buleques as famulal, coughstalk), crowlongrass, lotali (yellow & groen)\*, goossgrass, kikuyagrass, prograss (annual
appearant), smulgarss, lespoders (common), onalis (buttercup, croeping & yellow wood
source), pussition (common), proselved (carn), springe (prostrate & spotted).

Fall Applications: Used as dineated for this summer or early fall use, for cabgrass control frincing the early part in the next spirits, this product will also control falls the \*Programs\* of traits) or suppress (at the \*Programs\* 2" rates) the allowing veeds when applied from to this mengence: blacquass (at the \*Programs\* 2" rates) the allowing veeds when applied from to this mengence: blacquass (attainal) \*Programma; thereress, criticaveed, principlerited, herrite, the genatural ("Sandinal) \*Programma; thereress, criticaveed, principlerited, herrited."

# APPLICATION EQUIPMENT AND INSTRUCTIONS

Apply this product with drop or radar-ybps speaders designed to apply grantlar herbicides. Anoth the use of speaders is that world begins a designed to apply grantlar herbicides. Anoth the use of speaders is that world apply this product in native rows or concernitated bents. Before each application, calbrate the spreader scoolings used to equipment manu-tactures directions for adjusting the spreader sellings such that the speader desidens the appropriate application rate recommended above. Apply this product unformly over the lawn or normanical that read, A more undirem application can be made by spreading held in the squired amount over the ness and then applying the remaining hell at a right angle to the previous direction. Avoid streaking, skips, or overlaps stuming application. Check equipment is functioning properly and applying uniform distribution or mann equipment is functioning properly and applying uniform distribution of any area.

## NOTIFICATION

AFR 4 - 2008

SUGGESTED SPREADER SETTINGS These suggested spreader settings are not intended to replace cultivation Planse colours treated to be applying product

59 ba, course I 1909 ag, it, (6AI ears) at the 172 ba, profess later - (16AI fib.IE (128 ba.) (1904 ag, fil.) 59 ba, course I 5500 ag, fil.) 2500 ag, fil. 250 ag, fil. 250 ba, productate - latefold sAIE 65 ba, fil. 30 ag, fil. 30 ag, fil. 30 ag, fil. 31 ag, fil. 32 ag, fi	q. ft. (0.41 acra 1q. ft. (0.29 acra ft. (0.21 acre) q. ft. (0.14 acre	at the 122 lbs. pr ) at the 174 lbs. p at the 240 lbs. pr   at the 366 lbs. pr	roductacre - LIGHT roductacre - LOW ductacre - MEDVUL roductacre - MCH	IGHT RATE (2. LOW RATE (4.4 DUM RATE (5.4 DGH RATE (8.4	6 fbs./1,000 sq 1 fbs./1,000 sq. 5 fbs./1,000 sq. 1 fbs./1,000 sq.	£2£2
				SPREADE	SPREADER SETTINGS	
 SPAEADER	GROUND	WIDTH OF COVERAGE	UCHT PATE 0.13 Ba. A'A	LOW RATE 0.18 Bat. 61'A	KEORUM RATE 6.25 br. at'A	RATE C.38 Ex.
Andersons Accu <sup>2</sup> no 2000 SR-2000 (core 7)	3 mps	11 feet	K 1/4	NC)	ни	c
Scotts R-8, R-8A (cone 7)	3 mph	11 695	11/4	K 112	Z1 X	P 1/4
 Andersons SS-2 Drsp	3 mph	ясоны фудого	V	4 1/2	5 \$14	634
Lely Models WFR, MFR, HR, 1250 (PTG at 450 rpm) Patien IP-C	4.5 trph	34 feet	ÞĒŦ	53/4	6 1:2	134
Vicon (03 Series)	4.5 mph	24 144!	16	æ	82	а,

# STORAGE AND DISPOSAL Do not contaminate water, food, or feed by storage and disposal.

STORAGE: Keep container closed and away from food, feedstuffs, and domestic water supplies.

PESTICIDE DISPOSAL: Pasicide wastes are tonic. Improper disposal of excess pesibide is reviewed to white or disposal of by use according to their instructions, control your State Festide for the Christomental Control Agency, or the instructions, control your State Festide to Principmental Control of Agency, or the instructions Waste representative at the measest EPA Regional Citics of guidance.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by inchenation, or, if allowed by State or local authonities, by burning. If burned, stay out of smoke.

IMPORTANT: READ BEFORE USE: Read the onlist Directions for Use and the Vibrancy Discisiner and Limitation of Liability before using his product. If terms are not acceptable, return the unopened product before using his product. It seems to not acceptable, return the unopened product before and Unitation to Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY
MARRANTY DISCLAIMER and LIMITATION of LIABILITY
Mandacture warrants that its product oncomes to be rewitted description on the label
and is assorably if for the purposes statud on the bled when used in static accordance
with the decisions. Mandacture makes not OTHER EXPRESS ON INSPIRITION WARRANTY
on sisten with apprecase at its IS mandacture is there is the VIRTICULAR DURFOGE. To fine security
orisisten with apprecase at its IS than accurate of broad or the MATANTY LECONOMIC DAMACES to refund of
purchase part or supplications of the CONOMIC DAMACES to refund or
purchase part or or purchase of the CONOMIC DAMACES to refund or
OTHER DAMACES ARRANG OUT OF ANY LISELITY FOR COMPRETISATIONY OR
OTHER DAMACES ARRANG OUT OF ANY USE CONTINANY TO LABEL DRECTIONS.

FHIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS: YOU MAY HAVE DIHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION EGAL RIGHTS:

Product of USA

Manufactured by:
The Andersons Lawn Ferdizer Division, Inc.
P.O. Box 119
Maunee, OH 43537
www.andersonsgolfproducts.com

Andersons Golf Products is a registered trademark of The Andersons, Inc.; Dimension is a registered trademark of Dow AgroSciences LLC.

## Net Wt. 50 Lbs. (22.68 kg) **SGN 150**

# AGC302DMFE5

B8 (BLKP1929B)

4/4